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# NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101  
Revised 1-1-65

5A. Indicate Type of Lease	
STATE <input checked="" type="checkbox"/>	FEE <input type="checkbox"/>
5. State Oil & Gas Lease No. <b>K 1357</b>	

## APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>		8. Farm or Lease Name	
DEEPEN <input checked="" type="checkbox"/> PLUG BACK <input type="checkbox"/>		State	
2. Name of Operator <b>Byron M. McKnight &amp; Frank M. Agar</b>		9. Well No. <b>1</b>	
3. Address of Operator <b>Box 297, Hobbs, New Mexico</b>		10. Field and Pool, or Wildcat <b>Ranger Lake</b>	
4. Location of Well UNIT LETTER <b>B</b> LOCATED <b>2086</b> FEET FROM THE <b>East</b> LINE <b>554</b> AND <b>North</b> FEET FROM THE LINE OF SEC. <b>35</b> TWP. <b>12-S</b> RGE. <b>34E</b> NMPM		12. County <b>Lea</b>	
21. Elevations (Show whether DF, RT, etc.) <b>4139 Gr.</b>		19. Proposed Depth <b>13,000</b>	19A. Formation <b>Devonian</b>
21A. Kind & Status Plug. Bond <b>one well</b>		21B. Drilling Contractor	20. Rotary or C.T. <b>Rotary</b>
22. Approx. Date Work will start			

## PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
*	13-3/8	48#	425		circulated
*	8-5/8	32#	4250	500	

\* This well was originally drilled to a depth of 10,349 and abandoned 5-26-60. 2700 ft. of 8-5/8" casing was recovered.

It is proposed to re-enter and deepen to a depth sufficient to test the Devonian Formation.

APPROVAL VALID  
30 DAYS UNLESS  
RENEWED COMMENCED

7-8-68

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTIVE ZONE. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

Signed Byron M. McKnight Title Geologist Date March 1, 1968

(This space for State Use)

APPROVED BY Joe V. Hines TITLE SUPERVISOR DISTRICT DATE

CONDITIONS OF APPROVAL, IF ANY: